

HI-MACS® on show at imm Cologne 2018 with a plethora of new products.



Discover Interior Ideas – this is the theme used at the international exhibition Imm Cologne in Germany, to ring in 2018. The number one interiors show, on from 15 to 21 January 2018, invites visitors to discover the trends of the coming months.

As usual, LG Hausys will be at the forefront of the exhibition!

The recently launched **HI-MACS Structura® collection** is a ground-breaking new material, taking centre stage at Imm. The collection has already met with considerable interest from architects and planners alike and is available in ten standard surface designs. The four new **Velvet Colours** from the Solids collection will also be showcased at Imm Cologne. The new colour shades were inspired by the beauty of nature, including rich organic pigments and pleasant-to-touch materials like leather and raw clay. And pop onto the stand for for a sneek preview of the **NEW HI-MACS® Concrete Collection**.

"Recharged" is another HI-MACS® highlight at the exhibition booth: a remarkable seat upon which up to three people can sit and charge their smart phones – no cables or plugs required. The colourful cushion is ideal for relaxing, while the round HI-MACS® platform at



the centre of this designer furniture offers the opportunity to recharge the batteries of their mobile devices, using three areas marked by circles.

In cooperation with the furniture manufacturer Royal Ahrend, the Dutch designer Basten Leijh has created designer furniture that weds comfort and state-of-the-art technology. Especially suited for lounges and waiting rooms, the wireless battery charging takes place via the latest induction technology. The Dutch company ZENS has made significant developments in this field, and through the company's pioneering work, this technology can now be used for many types of technological devices, in any kind of environment. While previous wireless charging stations were clearly recognisable, the technology from ZENS in "Recharged" remains invisible and "melds" with the seat's solid surface material.

HI-MACS® is composed of natural minerals, acrylic and pigments that come together to provide a smooth, non-porous and visually seamless surface to help meet the highest standards for quality, aesthetics, fabrication, functionality and hygiene. It is the sum of these features that delivers a modern material that is far superior to other conventional materials and promises to stand the test of time. The solid surface material HI-MACS® can be moulded into any shape and is extremely durable as well as easy to clean and affordable. HI-MACS®. Because Quality Wins.

LG Hausys can be found at Stand D 028 in Hall 4.2.









HI-MACS Structura® in various applications

HI-MACS®. Because Quality Wins.

www.himacs.eu

#BecauseQualityWins

Stand design: Studio Podrini

Fabricator: Qubicle







Project information

Project: "Recharged"

Producer/Sales: Royal Ahrend, www.ahrend.com

Design: Basten Leijh <u>www.bleijh.com</u>

Fabric: Kvadrat

Wireless charger: ZENS

Material: HI-MACS® Alpine White, www.himacs.eu

Photo: © Hedzer Gelijsteen



HI-MACS® by LG Hausys

www.himacs.eu

HI-MACS® is a solid surface material that can be moulded into any shape. It is widely used for architectural and interior applications, such as sculptural and high-performance wall-cladding or kitchen, bathroom and furniture surfaces, in commercial, residential and public space projects. It is composed of acrylic, natural minerals and pigments that come together to provide a smooth, non-porous and visually seamless surface which meets the highest standards for quality, aesthetics, fabrication, functionality and hygiene – offering manifold advantages over conventional materials.

HI-MACS® provides limitless possibilities for surfacing solutions and inspires creative minds from all over the world. **Zaha Hadid, Jean Nouvel, Rafael Moneo, Karim Rashid** and **David Chipperfield**, among others, have completed fabulous projects using HI-MACS®, from kitchens to bathrooms, including decorative items, in hotels as well as in museums, shopping centres and on external façades.

LG Hausys' HI-MACS® uses a simple heating process to give three-dimensional thermoplastic forming capabilities, allows visually seamless designs, offers a virtually limitless range of colours and – for some shades - exhibits a special translucency when exposed to light. Although HI-MACS® is almost as robust as stone, it can be worked in a similar way as wood: it can be sawn, routed, drilled or sanded.

HI-MACS® is manufactured using a new generation technology, the **thermal cure**. The temperature reached during the manufacturing process sets HI-MACS® apart from other solid surfaces and creates a denser, even more homogeneous, sturdy, durable surface – with a better resistance and superior thermoforming performance.

As regards hygiene, HI-MACS[®] does not absorb humidity, is highly resistant to stains, and is easy to clean, maintain and repair.

Countless internationally recognized certificates attest to the quality of HI-MACS® in terms of ecological commitment, hygiene and fire resistance – being the first Solid Surface in the market to receive the official **European Technical Approval (ETA) for façades** – for Alpine White S728 colour.

HI-MACS® offers the longest warranty on the solid surface market with a 15-year warranty for products fabricated by a Quality Club Member.



HI-MACS®. Because Quality Wins.

For more information and to stay connected, visit our website and our newsroom.

Let's connect!













* **HI-MACS**® is designed and produced by **LG HAUSYS**, a world leader in the technology sector belonging to LG Group, and distributed by **LG HAUSYS EUROPE** based in Frankfurt (Germany).